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	Application No.	Applicant(s)	
Notice of Allowability	10/684,414	HIRAKI ET AL.	
	Examiner	Art Unit	
	Hien N Nguyen	2824	
The MAILING DATE of this communication of All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	S IS (OR REMAINS) CLOSED ir 85) or other appropriate commu IT RIGHTS. This application is s	n this application. If not included unication will be mailed in due c	d course. <b>THIS</b>
1. This communication is responsive to			
2. The allowed claim(s) is/are <u>1-6</u> .			
3. $\boxtimes$ The drawings filed on <u>15 October 2003</u> are accepted by	by the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priorianal All b)  Some* c) None of the:  1.  Certified copies of the priority documents 2.  Certified copies of the priority documents 3.  Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DAN noted below. Failure to timely comply will result in ABANDOTHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>5.  A SUBSTITUTE OATH OR DECLARATION must be substituted in APPLICATION (PTO-152) which (a)  including changes required by the Notice of Drafts 1) hereto or 2)  to Paper No./Mail Date  (b)  including changes required by the attached Exam Paper No./Mail Date</li> </ul>	have been received. have been received in Application by documents have been received.  TE" of this communication to file ONMENT of this application.  Submitted. Note the attached EXA gives reason(s) why the oath or must be submitted.  Sperson's Patent Drawing Review.	on No. <u>09/435,035</u> .  Id in this national stage application a reply complying with the requestion of the complying with the requestion of the complete of the	uirements
Identifying indicia such as the application number (see 37 C each sheet. Replacement sheet(s) should be labeled as such	FR 1.84(c)) should be written on the	ne drawings in the front (not the l	back) of
7. DEPOSIT OF and/or INFORMATION about the d attached Examiner's comment regarding REQUIREME	leposit of BIOLOGICAL MATE	ERIAL must be submitted. No	ote the
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-9  3. ☑ Information Disclosure Statements (PTO-1449 or PTO/	48) 6. ☐ Interview St Paper No./	formal Patent Application (PTO ummary (PTO-413), Mail Date Amendment/Comment	-152)
Paper No./Mail Date 10/15/03  4. Examiner's Comment Regarding Requirement for Depo		Statement of Reasons for Allow	vance
of Biological Material	9. ⊠ Other <u>Sear</u> d		valice
		Mr A. Le	

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## Reason for Allowance

1. Claims 1-6 are allowable over the art of record.

2. The following is an examiner's statement of reasons for allowance:

The primary reason for allowance is the inclusion of a timing controller coupled to a sense amplifier for decoding and adjusting a sense amplifier activation signal with delays circuits as disclosed specifically in claims 1-6.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hien N Nguyen whose telephone number is (571) 272-1879. The examiner can normally be reached on Monday through Thursday 9:30 AM to 7:00 PM..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Elms can be reached on (571) 272-1869. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent/Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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H. Nguyen H March 7, 2004

> Vu A. Le Primary Examiner